

# ENERGY STAR and EPA NE's Community Energy Challenge



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U.S. Environmental Protection Agency (EPA)  
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# ENERGY STAR

*Voluntary partnership across sectors*

Corporations



Government



Nonprofits



Consumers



# Overview:

## Community Energy Challenge

- EPA is Challenging Every City and Town to:
  - Commit to energy efficiency by taking the Challenge
  - Benchmark buildings, schools, and/or wastewater treatment facilities
  - Set a target to reduce energy use by 10% or more
  - Promote energy efficiency and renewable energy in the community
- High Profile Regional and National ENERGY STAR Recognition
- EPA will provide free training and technical support

# Group Effort

- EPA is working with numerous stakeholders to promote clean energy and the Community Energy Challenge:
  - Utilities and ESCOs
  - Non-profit organizations – ICLEI, Jordan Institute, Clean Air Cool Planet, NEEP, Alliance for Climate Action
  - State Environmental and Energy Offices
  - Clean Energy Trusts
  - Congressional Delegation
  - US Conference of Mayors

# Background:

## Why energy performance?

- Cut waste.
- Save money.
- Limit emissions.





# EPA New England Community Energy Challenge

● Participating Communities (122)

Connecticut (18)

- 1 Burlington
- 2 Canton
- 3 Colchester
- 4 Cromwell
- 5 Danbury
- 6 East Haven
- 7 East Lyme
- 8 Fairfield
- 9 Hamden
- 10 Harwinton
- 11 Manchester
- 12 New Haven
- 13 Norfolk
- 14 Norwalk
- 15 Portland
- 16 Ridgefield
- 17 Stamford
- 18 West Hartford

Maine (9)

- 19 Berwick
- 20 Denmark
- 21 Falmouth
- 22 Kennebec Sanitary Sewer District
- 23 Kingfield
- 24 Kittery
- 25 Madison
- 26 Mechanic Falls
- 27 Stockton Springs

Massachusetts (51)

- 28 Acushnet
- 29 Ailington
- 30 Billerica
- 31 Boston
- 32 Brockton
- 33 Cambridge
- 34 Canton
- 35 Charles River Pollution Control District
- 36 Cohasset
- 37 Dartmouth
- 38 Dedham
- 39 Easton
- 40 Groton

MA, cont.

- 41 Hanson
- 42 Haverhill
- 43 Hull
- 44 Ipswich
- 45 Lancaster
- 46 Lowell
- 47 Malden
- 48 Mansfield
- 49 Marlborough
- 50 Martha's Vineyard Schools
- 51 Maynard
- 52 Medfield
- 53 Medford
- 54 Melrose
- 55 Methuen
- 56 Milton
- 57 Needham
- 58 New Bedford
- 59 Newburyport
- 60 Newton
- 61 Northampton
- 62 Pittsfield
- 63 Plymouth
- 64 Quincy
- 65 Randolph
- 66 Raynham
- 67 Salem
- 68 Sandwich
- 69 Sharon
- 70 Somerville
- 71 Southeastern Regional School District
- 72 Springfield
- 73 Taubury
- 74 Wale
- 75 Waltham
- 76 Warwick
- 77 Westwood
- 78 Woburn

New Hampshire (33)

- 79 Acworth
- 80 Alstead
- 81 Alton

NH, cont.

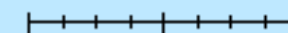
- 82 Antrim
- 83 Barrington
- 84 Bedford
- 85 Brookline
- 86 Chester
- 87 Colebrook
- 88 Dover
- 89 Enfield
- 90 Fitzwilliam
- 91 Gilmanton
- 92 Hampton
- 93 Hancock
- 94 Hanover
- 95 Hillsborough
- 96 Hopkinton
- 97 Hudson
- 98 Lincoln
- 99 Manchester
- 100 Marlborough
- 101 Nashua
- 102 New Boston
- 103 Peterborough
- 104 Raymond
- 105 Richmond
- 106 Rochester
- 107 Rollinsford
- 108 Sanbornton
- 109 Shelburne
- 110 Somersworth
- 111 Tiltonboro
- 112 East Greenwich
- 113 North Providence
- 114 South Kingstown
- 115 Warwick

Rhode Island (4)

- 116 Brattleboro
- 117 Burlington
- 118 Essex Junction
- 119 Hinesburg
- 120 Putney
- 121 Richmond
- 122 South Burlington



0 25 50 Miles



# Resources

- **ENERGY STAR Web site**

[www.energystar.gov](http://www.energystar.gov)

- Portfolio Manager
- Target Finder
- Cash Flow Opportunity Calculator
- Quantity Quotes

- **Community Energy Challenge Web Site**

<http://www.epa.gov/region1/eco/energy/energy-challenge.html>



# Contact Us

If it's not energy efficient ...



U.S. EPA – Region 1

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[www.energystar.gov](http://www.energystar.gov)

...it's not on a sustainable path.